EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	923	348/373.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/18 08:29
S2	196	S1 and magnet$3	US-PGPUB; USPAT	OR	ON	2007/07/18 08:30
S3	923	348/373.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/18 08:42
S4	97	(US-20030125080-$ or US-20030109232-$ or US-20070010289-$ or US-20050001905-$ or US-20040240845-$ or US-20050277437-$ or US-20050275623-$ or US-20060240700-$ or US-20060238637-$ or US-20060209505-$ or US-20060142053-$ or US-20060108588-$ or US-20060097988-$ or US-20060170651-$ or US-20040212956-$ or US-20040209645-$ or US-20040204065-$ or US-20060203439-$ or US-20060199729-$ or US-20050041136-$ or US-20050037821-$ or US-20050035912-$ or US-20050026656-$ or US-20050024500-$ or US-20050233766-$ or US-20050205291-$).did. or (US-20050195576-$ or US-20050275751-$ or US-20050253923-$ or US-20050239520-$ or US-20050235021-$ or US-20070004477-$ or US-20070004250-$ or US-20050177978-$ or US-20050128322-$ or US-20050094025-$ or US-20050014538-$ or US-20040203535-$ or US-20030227564-$ or US-20030064685-$ or US-20060217148-$ or US-20060046776-$ or US-20060044442-$ or US-20060040712-$ or US-20050050686-$ or US-20050041862-$ or US-20060044407-$ or US-	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/18 08:46

20040051626-$ or US-20040048632-$ or US-20020180867-$ or US-20020142798-$ or US-20020089589-$ or US-20020067408-$).did. or (US-20020061767-$ or US-20050101358-$ or US-20050085280-$ or US-20050064264-$ or US-20050052558-$ or US-20070037040-$ or US-20060079302-$ or US-20060056837-$).did. or (US-7176961-$ or US-7146200-$ or US-7127271-$ or US-7184092-$ or US-6999802-$ or US-6882864-$ or US-7003318-$ or US-6452626-$ or US-7155266-$ or US-7131871-$ or US-7058433-$ or US-7034755-$ or US-7002621-$ or US-6900981-$ or US-6865076-$ or US-6862036-$).did. or (US-2162908-$).did. or (EP-1667409-$ or EP-1469656-$).did. or (JP-2004207928-$ or JP-2005142998-$).did. or (TW-220836-$ or US-20040203535-$ or WO-2006065485-$ or KR-2006020279-$ or WO-2005071851-$ or KR-2005030704-$ or US-20050026656-$ or KR-2004107690-$ or EP-1484920-$ or EP-1455505-$ or JP-2004221775-$ or WO-2004054229-$ or US-20030227564-$ or US-20030071342-$ or US-5476192-$).did.

S5	11	S4 and magnet$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/18 08:46
S6	9	("5414444" | "5491507" | "6069648" | "6532035" | "6791597" | "6812954" | "6836669" | "6876379" | "6904298").PN. OR ("7184092").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 09:15
S7	0	S6 and magnet$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 09:15

| S8 | 371 | (US-20050052568-$ or US-20040227848-$ or US-20010029167-$ or US-20070010289-$ or US-20070053682-$ or US-20070036533-$ or US-20070036532-$ or US-20070035859-$ or US-20070035858-$ or US-20070035851-$ or US-20070035206-$ or US-20060017834-$ or US-20050285970-$ or US-20050275314-$ or US-20050259155-$ or US-20050237625-$ or US-20050231817-$ or US-20050225877-$ or US-20070036534-$ or US-20070077049-$ or US-20070058070-$ or US-20070047942-$ or US-20070040924-$ or US-20070035210-$ or US-20070030573-$ or US-20070019950-$).did. or (US-20070008321-$ or US-20070002455-$ or US-20060274186-$ or US-20060238075-$ or US-20060238074-$ or US-20060232169-$ or US-20060222355-$ or US-20060221472-$ or US-20060221458-$ or US-20060215281-$ or US-20060209205-$ or US-20060181748-$ or US-20060181632-$ or US-20060177210-$ or US-20060172762-$ or US-20060152818-$ or US-20060152814-$ or US-20060127077-$ or US-20060125950-$ or US-20060125925-$ or US-20060119218-$ or US-20060103893-$ or US-20060103374-$ or US-20060062559-$ or US-20060056036-$ or US-20060056035-$ or US-20060049720-$).did. or (US-20060045374-$ or US-20060044455-$ or US-20060041591-$ or US-20060008129-$ or US-20050275315-$ or US-20050258709-$ or US-20050213653-$ or US- | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/07/18 09:16 |

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20050030408-$ or US-
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or US-7064912-$ or US-
7010144-$ or US-6999802-$
or US-6995921-$ or US-
6992699-$ or US-6967790-$).
did. or (US-6948240-$ or US-
6934075-$ or US-6898021-$
or US-6882483-$ or US-
6839185-$ or US-6532035-$
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6792246-$ or US-6434276-$
or US-6384587-$).did. or (US-
3483324-$).did. or (WO-
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		2006011187-$ or KR-2005108481-$ or KR-2005082493-$ or KR-2005082492-$ or US-20070009246-$ or US-7164538-$ or GB-2427484-$ or US-20060268425-$ or US-20060268132-$ or JP-2006308704-$ or US-20060245075-$ or JP-2006304498-$).did. or (JP-2006276241-$ or JP-2006276243-$ or JP-2006276244-$ or WO-2006103855-$ or WO-2006095884-$ or JP-2006235605-$ or JP-2006235133-$ or JP-2006221098-$ or JP-2006220766-$ or WO-2006088514-$ or JP-2006191289-$ or US-20060139767-$ or WO-2006057399-$ or JP-2006133283-$ or US-20060083504-$ or JP-2006106018-$ or US-20060066953-$ or JP-2005308777-$ or JP-2005301031-$ or US-20050231817-$ or JP-2005295195-$ or JP-2005294959-$ or WO-2005096031-$ or JP-2005274663-$ or JP-2005215273-$ or JP-2005215165-$ or US-20050141100-$).did. or (JP-2005159559-$ or JP-2005124286-$ or US-20050086184-$ or WO-2005026808-$ or US-20050057819-$ or JP-2004309988-$ or US-20040051960-$ or JP-05207471-$).did.				
S9	59	S8 and magnet$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/18 09:16

| S10 | 541 | (US-20040207823-$ or US-20040082367-$ or US-20070076118-$ or US-20070066300-$ or US-20050243198-$ or US-20040125227-$ or US-20040105025-$ or US-20040246373-$ or US-20070064138-$ or US-20060066748-$ or US-20070013774-$ or US-20060164533-$ or US-20050245288-$ or US-20040135686-$ or US-20070065039-$ or US-20040077313-$ or US-20040048632-$ or US-20040130639-$ or US-20070041630-$ or US-20060125930-$ or US-20060125925-$ or US-20070036128-$ or US-20040110474-$ or US-20060017840-$ or US-20060132615-$ or US-20060028565-$).did. or (US-20060089171-$ or US-20040085745-$ or US-20060125950-$ or US-20040169722-$ or US-20060164550-$ or US-20060166712-$ or US-20040174430-$ or US-20040225425-$ or US-20050281548-$ or US-20050280730-$ or US-20050280724-$ or US-20040227847-$ or US-20050186996-$ or US-20050184352-$ or US-20050175257-$ or US-20050174454-$ or US-20050173616-$ or US-20040061034-$ or US-20060135137-$ or US-20040075620-$ or US-20050168566-$ or US-20050164752-$ or US-20050164734-$ or US-20050268240-$ or US-20060052135-$ or US-20060028567-$ or US-20070008495-$).did. or (US-20050266887-$ or US-20050157203-$ or US-20050151877-$ or US-20050151849-$ or US-20050148320-$ or US-20050143136-$ or US-20050139672-$ or US- | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/07/18 09:26 |

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20060056046-$ or US-

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or US-7146188-$ or US-
7146179-$ or US-6452632-$
or US-6532035-$ or US-
6522889-$ or US-6545803-$
or US-6621606-$ or US-
6570144-$ or US-6628430-$
or US-6677980-$ or US-
6633231-$ or US-6678740-$
or US-6690268-$ or US-
6704040-$ or US-6704128-$
or US-6710936-$ or US-
6731341-$ or US-6792246-$
or US-6785935-$ or US-
6804460-$ or US-6812954-$).
did. or (US-6812971-$ or US-
6823198-$ or US-6832101-$

or US-6843457-$ or US-
6850279-$ or US-6853808-$
or US-6853504-$ or US-
6857132-$ or US-6862036-$
or US-6867933-$ or US-
6862804-$ or US-6876379-$
or US-6888687-$ or US-
6882864-$ or US-6889006-$
or US-6889385-$ or US-
5318257-$ or US-5191601-$
or US-4845636-$ or US-
5664007-$ or US-5767902-$
or US-5893037-$ or US-
5907604-$ or US-6020916-$
or US-6226362-$ or US-
6278884-$ or US-RE35184-$).
did. or (US-6385305-$ or US-
6377664-$ or US-6300979-$
or US-7203513-$ or US-
7193199-$ or US-7184807-$
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7184092-$ or US-7180679-$
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or US-7139129-$ or US-
7136685-$ or US-7136198-$
or US-7136186-$ or US-
7158258-$ or US-7130394-$
or US-7128297-$ or US-
7126626-$ or US-7125121-$).
did. or (US-7123935-$ or US-
7123284-$ or US-7120461-$
or US-7119843-$ or US-
7112083-$ or US-7110185-$
or US-7099093-$ or US-
7098939-$ or US-7097318-$
or US-7095533-$ or US-
7092735-$ or US-7089577-$
or US-7088389-$ or US-
7081974-$ or US-7076210-$
or US-7075684-$ or US-
7092130-$ or US-7064788-$
or US-7062300-$ or US-
7059728-$ or US-7051938-$
or US-7012635-$ or US-
7008374-$ or US-7002621-$
or US-6999790-$ or US-
6999206-$ or US-6995876-$).
did. or (US-6957083-$ or US-
6946638-$ or US-6922212-$
or US-6905344-$ or US-
6909452-$).did. or (GB-
2376592-$ or EP-1713239-$
or GB-2411065-$ or EP-
1499094-$ or WO-
2004081852-$ or WO-

3101108-$ or WO-3081902-$ or DE-4009191-$ or EP-1705876-$ or WO-2006083075-$ or WO-2005084012-$ or WO-2004026069-$ or WO-2004017825-$ or EP-1713263-$ or WO-2004081653-$).did. or (JP-01243684-$ or JP-2004153670-$ or JP-2004145362-$ or JP-2005316010-$ or JP-2004228688-$ or JP-2005175563-$ or JP-2006136008-$ or JP-2004233722-$ or JP-2004179851-$ or JP-2006279327-$ or JP-2006284841-$ or JP-2006269533-$ or JP-2006261175-$ or JP-2005117627-$ or JP-2005080117-$ or JP-2005079611-$ or JP-2005167322-$ or JP-2005159559-$ or JP-2006258969-$ or JP-2006245836-$ or JP-2005039773-$ or JP-2005192086-$ or JP-2005033634-$ or JP-2004344565-$ or JP-2005150849-$ or JP-2005148286-$).did. or (JP-2005148285-$ or JP-2004112203-$ or JP-2005221595-$ or JP-2005203923-$ or JP-2004170896-$ or JP-2004165832-$ or JP-2006191289-$ or JP-2004312194-$ or JP-2006093934-$ or JP-2006164805-$ or JP-2004221755-$ or JP-2004187134-$ or JP-2004242092-$ or JP-2004235965-$ or JP-2004274319-$ or JP-2005135204-$ or JP-2005119255-$ or JP-2006157815-$ or JP-2006154660-$ or JP-2006133283-$ or JP-2006100922-$ or JP-2004179827-$ or JP-2004178552-$ or JP-2006275324-$ or JP-2005072734-$ or JP-2005063879-$ or JP-

2005151071-$).did. or (JP-
2005184369-$ or JP-
2005184158-$ or JP-
2006081113-$ or JP-
2006050010-$ or JP-
2006014257-$ or JP-
2005284153-$ or JP-
2005284147-$ or JP-
2006324726-$ or JP-
2004165788-$ or JP-
2006324304-$ or JP-
2004171505-$ or JP-
2005277811-$ or JP-
2004072436-$ or JP-
2006092128-$ or JP-
2006081842-$ or JP-
2005102000-$ or JP-
2004328310-$ or JP-
2005072956-$ or JP-
2005303490-$ or JP-
2004312165-$ or JP-
2004282399-$ or JP-
2006011341-$ or JP-
2004235964-$ or JP-
2005110114-$ or JP-
2005108200-$ or JP-
2006261174-$ or JP-
2004081387-$).did. or (JP-
2000252144-$ or JP-
07026811-$ or JP-06052475-$
or JP-2002314857-$ or JP-
2004112126-$ or JP-
2004088262-$ or JP-
2006011187-$ or JP-
2005318062-$ or JP-
2004274511-$ or JP-
2005317181-$ or JP-
2005236622-$ or JP-
2005190182-$ or JP-
2003038235-$ or JP-
2002335369-$ or JP-
2003125831-$ or JP-
2002016896-$ or JP-
2001197408-$ or JP-
2003143305-$ or JP-
2003134258-$ or JP-
2003284015-$ or JP-
2002051118-$ or JP-
2003203198-$ or JP-
2003179840-$ or JP-
2002237880-$ or JP-
2002185910-$ or JP-
2000252143-$ or JP-
09018862-$).did. or (JP-
2003215265-$ or JP-
2006275489-$ or JP-
04354275-$ or JP-
2003250025-$ or JP-
2003262908-$ or JP-
2002185827-$ or JP-

		2003242480-$ or JP-2003223690-$ or JP-2003169287-$ or JP-2002185826-$ or JP-2002176504-$ or JP-07231436-$ or JP-2005252327-$ or JP-2005269268-$ or JP-2005269123-$ or JP-2004256951-$ or JP-2005295136-$ or JP-2005294959-$ or JP-2005285276-$ or JP-2005259598-$ or JP-2004327955-$ or JP-2004312210-$ or JP-2006303759-$ or JP-2005192944-$ or JP-2006174292-$ or JP-2006171212-$).did.				
S11	79	S10 and magnet$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/18 09:36
S12	14	("20010036265" | "20020025787" | "20030040330" | "20030109232" | "20030125079" | "20030227564" | "6628974" | "6700784").PN. OR ("6785935").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 09:56
S13	602	(S4 S8 S10)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 09:56
S14	51	S13 and (image near2 (inver$5 flip$4 rotat$3 revers$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 15:47
S15	384	348/374.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 10:04
S16	74	S15 and magnet$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 10:21
S17	142	348/333.06.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 10:21
S18	39	S17 and magnet$3	US-PGPUB; USPAT	OR	ON	2007/07/18 10:24
S19	2	("20020160724" | "20030227564").PN. OR ("7215355").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 10:27
S20	18	("20010004269" | "5491507" | "6009336" | "6069648" | "6549789" | "6658272" | "6690417" | "6697117" | "6751473").PN. OR ("6965413").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 10:36

S21	10	("20010005454" | "20020051060" | "20040204064" | "20050153679" | "20050287953" | "20060063570" | "6487069" | "6957083" | "6965413" | "7046287").PN. OR ("7190968").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 10:38
S22	5	(S20 S21) and magnet$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 10:40
S23	142	348/333.06.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 10:57
S24	2	("20020160724" | "20030227564").PN. OR ("7215355").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 10:57
S25	18	("20010004269" | "5491507" | "6009336" | "6069648" | "6549789" | "6658272" | "6690417" | "6697117" | "6751473").PN. OR ("6965413").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 10:57
S26	10	("20010005454" | "20020051060" | "20040204064" | "20050153679" | "20050287953" | "20060063570" | "6487069" | "6957083" | "6965413" | "7046287").PN. OR ("7190968").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 10:57
S27	56	(S23 S24 S25 S26) and (image near2 (inver$5 flip$4 rotat$3 revers$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 11:23
S28	2	09/958773	US-PGPUB; USPAT	OR	ON	2007/07/18 11:12
S29	20	S27 and magnet$3	US-PGPUB; USPAT	OR	ON	2007/07/18 11:12
S30	60	(magnet$3 near2 (detect$4 sensor$3 switch)) same (image near2 (inver$5 flip$4 rotat$3 revers$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:16
S31	10	("20010004269" | "6069648" | "6295088" | "6424843" | "6518993" | "6628430" | "6829490" | "6879337" | "6965413" | "6996424").PN. OR ("7151911").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 11:22
S32	2	S31 and (magnet$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 11:22
S33	2	S31 and (image near2 (inver$5 flip$4 rotat$3 revers$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 11:23

S34	38	("4086519" | "5168221" | "5278779" | "5332965" | "5625673" | "5661632" | "5682529" | "5933783" | "6009336").PN. OR ("6658272").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 11:26
S35	68	("4488146" | "4875185" | "5419707" | "5485517" | "5533097" | "5625673" | "5948086" | "6144358" | "6269395").PN. OR ("6549789").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 11:31
S36	1048289	S35 magnet$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 11:32
S37	12	S35 and magnet$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 11:32
S38	14	("20010036265" | "20020025787" | "20030040330" | "20030109232" | "20030125079" | "20030227564" | "6628974" | "6700784").PN. OR ("6785935").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:08
S39	3	S38 and magnet$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:08
S40	9	("5414444" | "5491507" | "5612732" | "5815759" | "6532035" | "6559881").PN. OR ("6876379").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:16
S41	2056	(magnet$3 near2 (detect$4 sensor$3 switch)) and (image near2 (inver$5 flip$4 rotat$3 revers$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:17
S42	585	(magnet$3 near2 (detect$4 sensor$3 switch)) and (image near2 (inver$5 flip$4 rotat$3 revers$3)) and camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:17
S43	499	(magnet$3 near2 (detect$4 sensor$3 switch)) and (image near2 (inver$5 flip$4 rotat$3 revers$3)) and camera and display	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:24
S44	6	("20040077386" | "6308084" | "6466202" | "6766018" | "6909463" | "7046287").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:30
S45	11889	"455".clas. and magnet$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:30
S46	1185	"455".clas. and magnet$3 and camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:30
S47	93	"455".clas. and (magnet$3 adj (sens$3 detect$4)) and camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:31

S48	142	348/333.06.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 13:46
S49	6	("20030064758" | "20030203747" | "20040204122" | "6266236" | "6839576" | "6999802").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 15:02
S50	1	10/782876	US-PGPUB; USPAT	OR	ON	2007/07/18 15:02
S51	1	10/724375	US-PGPUB; USPAT	OR	ON	2007/07/19 09:06
S52	85	("5414444" | "5491507").PN. OR ("6069648").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 14:03
S53	4	("6069648" | "6396924").PN. OR ("6882726").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 14:07
S54	10	("4303322" | "4704022" | "5150215" | "5491507" | "5825408" | "5940126" | "6137525" | "6177950" | "6339508" | "6532035").PN. OR ("6992699").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 12:06
S55	1984	348/373-376.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 12:06
S56	645099	"27" and (magnet$3 hall)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:35
S57	1984	348/373-376.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:35
S58	441	S57 and (magnet$3 hall)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:54
S59	71	S57 and (magnet$3 with (sensor detector switch))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:56
S60	8	("5719799" | "5982429" | "6069648" | "6510325" | "6697117" | "6750848").PN. OR ("7084919").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 15:31
S61	151	348/333.06.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 15:33
S62	0	455/556.1.ccls	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 15:33
S63	0	"."	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 15:33
S64	1606	455/556.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 15:47
S65	2	("20020160724" | "20030227564").PN. OR ("7215355").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 15:43
S66	229	S57 and (image near2 (inver$5 flip$4 rotat$3 revers$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 15:48
S68	5	("20020142810" | "20040166829" | "20040198476").PN. OR ("6957083").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 16:01

S69	38	("4508440" | "4508441" | "4542967" | "4688913" | "4723140" | "5194885" | "5276473" | "5287135" | "5521665" | "5559554" | "5612732" | "5734414" | "D391590").PN. OR ("6445417").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 16:09
S70	12	("20020048459" | "20020158987" | "5528285" | "5825408" | "5903706" | "6445417" | "6532035" | "6552720" | "6697117").PN. OR ("6922212").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 16:12
S71	17	("4959729" | "5442453").PN. OR ("5903706").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:23
S72	1606	455/556.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:41
S73	48	S72 and (image near2 (inver$5 flip$4 rotat$3 revers$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:45
S74	3	09/880016	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:45
S75	3	("6137525" | "6427078").PN. OR ("6836669").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:46
S76	4	("20040097262" | "20050007489" | "20050024500" | "20060128429").PN. OR ("7264171").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:49
S77	4	("20020187818" | "20050057666" | "6876379" | "6922212").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:51
S78	3	("5259019" | "5491507" | "5832080").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:52
S79	2	("20040090552" | "6476289").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:53
S80	14	("20020187818" | "5491507" | "6069648" | "6396924" | "6532035" | "6697117" | "6704586" | "6839576" | "6865406" | "6879337" | "6882726" | "6975273" | "6999802" | "7133691").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:54
S81	19	("0872694" | "20040067783" | "20040110529" | "20040127266" | "20040137940" | "4086519" | "6009336" | "6266236" | "6549789" | "6658272" | "6728557" | "6766181").PN. OR ("6839576").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:59
S82	10	S81 and (hall magnet$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 11:02

S83	1	(S77 S78 S79 S80) and (magnet$3 hall)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 11:03
S84	37	(US-20020054234-$ or US-20010004269-$ or US-20050151877-$ or US-20010038280-$ or US-20020065102-$ or US-20020187818-$ or US-20040067783-$ or US-20020191096-$ or US-20060187334-$ or US-20050248678-$).did. or (US-6879337-$ or US-7215355-$ or US-6922212-$ or US-6930725-$ or US-6697117-$ or US-5903706-$ or US-7184092-$ or US-6628974-$ or US-6466202-$ or US-6882726-$ or US-6992699-$ or US-6904298-$ or US-6876379-$ or US-6791597-$ or US-6069648-$ or US-5491507-$ or US-6865406-$ or US-6785935-$ or US-7190968-$ or US-7084919-$ or US-6630958-$ or US-6445417-$ or US-6295088-$ or US-6751473-$ or US-6658272-$ or US-7046287-$).did. or (US-4086519-$).did.	US-PGPUB; USPAT	OR	OFF	2008/06/02 09:32
S85	37	(US-20020054234-$ or US-20010004269-$ or US-20050151877-$ or US-20010038280-$ or US-20020065102-$ or US-20020187818-$ or US-20040067783-$ or US-20020191096-$ or US-20060187334-$ or US-20050248678-$).did. or (US-6879337-$ or US-7215355-$ or US-6922212-$ or US-6930725-$ or US-6697117-$ or US-5903706-$ or US-7184092-$ or US-6628974-$ or US-6466202-$ or US-6882726-$ or US-6992699-$ or US-6904298-$ or US-6876379-$ or US-6791597-$ or US-6069648-$ or US-5491507-$ or US-6865406-$ or US-6785935-$ or US-7190968-$ or US-7084919-$ or US-6630958-$ or US-6445417-$ or US-6295088-$ or US-6751473-$ or US-6658272-$ or US-7046287-$).did. or (US-4086519-$).did.	US-PGPUB; USPAT	OR	OFF	2008/06/02 11:02

S86	14	S85 and (magnet$2 hall (hall adj effect))	US-PGPUB; USPAT	OR	OFF	2008/06/02 11:02
S87	1093	348/373.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:30
S88	103	348/373.ccls. and (@pd>="20080101" @ad>="20080101")	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:31
S89	77	348/374.ccls. and (@pd>="20080101" @ad>="20080101")	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:38
S90	65	S89 not S88	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:38
S91	42	348/375.ccls. and (@pd>="20080101" @ad>="20080101")	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:43
S92	25	S91 not (S90 S88)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:43
S93	51	348/376.ccls. and (@pd>="20080101" @ad>="20080101")	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:46
S94	38	S93 not (S92 S90 S88)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:46
S95	18	348/333.06.ccls. and (@pd>="20080101" @ad>="20080101")	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:49
S96	12	S95 not (S93 S91 S89 S88)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:50
S97	298	455/556.1.ccls. and (@pd>="20080101" @ad>="20080101")	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:53
S98	1	S97 and (magnet$3 near2 (detect$4 sensor$3 switch)) same (image near2 (inver$5 flip$4 rotat$3 revers$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:54
S99	1	S97 and (magnet$3 near2 (detect$4 sensor$3 switch)) and (image near2 (inver$5 flip$4 rotat$3 revers$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:55
S100	11	S97 and (magnet$3 near2 (detect$4 sensor$3 switch))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:55
S101	5	(zhi$1min near1 choo).in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 21:57
S102	1	(((rotat$4 flip$4 invert$3 spin$4) with (camera image$3 photograph$3)) and display and ((hall$1 magnet$3) near2 (sens$3 detect$3 switch$3)) and "150" and "180").clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 22:03

S103	88	(((rotat$4 flip$4 invert$3 spin $4) with (camera image$3 photograph$3)) and display and ((hall$1 magnet$3) near2 (sens$3 detect$3 switch$3))).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 22:04
S104	15	(((rotat$4 flip$4 invert$3 spin $4) with (camera image$3 photograph$3)) and display and ((hall$1 magnet$3) near2 (sens$3 detect$3 switch$3)) and ("90" normal ninety)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 22:05
S105	0	(((rotat$4 flip$4 invert$3 spin $4) with (camera image$3 photograph$3)) and display and ((hall$1 magnet$3) near2 (sens$3 detect$3 switch$3)) and ("90" normal ninety) and (((cell cellular mobile) adj $4phone) (mobile near2 device))).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 22:06
S106	3	(((rotat$4 flip$4 invert$3 spin $4) with (camera image$3 photograph$3)) and display and ((hall$1 magnet$3) near2 (sens$3 detect$3 switch$3)) and (((cell cellular mobile) adj $4phone) (mobile near2 device))).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 22:06
S107	488073	(((rotat$4 flip$4 invert$3 spin $4) with (camera image$3 photograph$3)) and display and ((hall$1 magnet$3) near2 (sens$3 detect$3 switch$3)) and (((cell cellular mobile) adj $4phone) (mobile near2 device)) angle).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 22:19
S108	0	(((rotat$4 flip$4 invert$3 spin $4) with (camera image$3 photograph$3)) and display and ((hall$1 magnet$3) near2 (sens$3 detect$3 switch$3)) and (((cell cellular mobile) adj $4phone) (mobile near2 device)) and angle).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 22:19
S109	0	(((rotat$4 flip$4 invert$3 spin $4) with (camera image$3 photograph$3)) and display and ((hall$1 magnet$3) near2 (sens$3 detect$3 switch$3)) and (((cell cellular mobile) adj $4phone) (mobile near2 device)) and "150").clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 22:20

| S110 | 0 | (((rotat$4 flip$4 invert$3 spin $4) with (camera image$3 photograph$3)) and display and ((hall$1 magnet$3) near2 (sens$3 detect$3 switch$3)) and (((cell cellular mobile) adj $4phone) (mobile near2 device)) and "0").clm. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/27 22:20 |

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